

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : The General Hospital Corporation  
Art Unit : Unknown  
Serial No. : Not yet assigned  
Examiner : Unknown  
Filed : Herewith  
Title : HYPERBRANCHED POLYMERS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

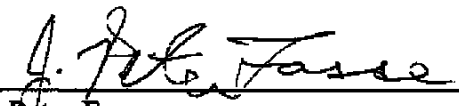
INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket No. 00786-607US1.

Respectfully submitted,

Date: 7/27/2006

  
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Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>00786-607US1</b>	Application No. <b>Not yet assigned</b>
	Applicant <b>The General Hospital Corporation</b>		
	Filing Date <b>Herewith</b>	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	A1	6,780,428	Aug. 24, 2004	Ranger et al.			
	A2	6,440,743	Aug. 27, 2002	Kabanov et al.			
	A3	6,288,197	Sep. 11, 2001	Youngs et al.			
	A4						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	A1							
	B1							
	B2							
	B3							
	B4							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	C1	Frey and Haag, "Dendritic polyglycerol: a new versatile biocompatible material," Reviews in Molecular Biotechnology 90:257-67 (2002)
	C2	Haag, "Dendrimers and Hyperbranched Polymers as High-Loading Supports for Organic Synthesis," Chem. Eur. J. 7:327-35 (2001)
	C3	Kautz et al., "Linear-Hyperbranched Nonionic PPO-Polyglycerol Surfactants," Polymer Preprints 44:526-27 (2003)
	C4	Khan and Huck, "Hyperbranched Polyglycidol Brushes," Polymer Preprints 44:476-77 (2003)
	C5	Knischka and Lutz, "Functional Poly(ethylene oxide) Multiarm Star Polymers: Core-First Synthesis Using Hyperbranched Polyglycerol Initiators," Macromolecules 33:315-20 (2000)
	C6	Stiriba et al., "Dendritic Polymers in Biomedical Applications: From Potential to Clinical Use in Diagnostics and Therapy," Angew. Chem. Int. Ed. 41:1329-34 (2002)
	C7	Stiriba et al., "Hyperbranched Molecular Nanocapsules: Comparison of the Hyperbranched Architecture with the Perfect Linear Analogue," J. Am. Chem. Soc., pgs. A-B, (May 8, 2002)
	C8	Sunder et al., "Controlled Synthesis of Hyperbranched Polyglycerols by Ring-Opening Multibranching Polymerization," Macromolecules 32:4240-46 (1999)
	C9	Sunder et al., "Copolymers of Glycidol and Glycidyl Ethers: Design of Branched Polyether Polyols by Combination of Latent Cyclic AB <sub>2</sub> and ABR Monomers," Macromolecules 33:7682-92 (2000)
	C10	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	